

LPCAT3

Recombinant Human LPCAT3 Protein, N-His

Catalog No.	YHJ06602A YHJ06602B	Quantity:	100 µg 1.0 mg
Alternate Names:	Lysophospholipid acyltransferase 5, LPLAT 5, Lysophosphatidylcholine acyltransferase, LPCAT, Lyso-PC acyltransferase, Lysophosphatidylcholine acyltransferase 3, Lyso-PC acyltransferase 3, LPCAT3		
Description:	Recombinant human Lysophosphatidylcholine acyltransferase 3 (Met122-Arg233) expressed in <i>E. coli</i> with a N-terminal His tag		
UniProt ID:	Q6P1A2		
Source:	E. coli		
Molecular Weight:	14.5 kDa predicted		
Protein Construction:	A DNA sequence encoding the human LPCAT3 (Met122-Arg233) was fused with a N-terminal polyhistidine tag		
Formulation:	Lyophilized from PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol		
Purity:	> 90% as determined by SDS-PAGE		
Reconstitution:	Centrifuge vial prior to opening. Add sterile distilled water to a concentration of 0.1-1.0 mg/mL and gently pipette the solution up and down the sides of the vial. DO NOT VORTEX. Allow several minutes for complete reconstitution.		
Storage & Stability:	Store as supplied at -20°C to -80°C for up to 1 year. Upon reconstitution, prepare working aliquots and store at -20°C to -80°C for up to 3 months. Avoid repeated freeze-thaw cycles.		

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Cell Sciences[®]
65 Parker Street
Unit 11
Newburyport, MA 01950

Toll Free: 888-769-1246
Phone: 978-572-1070
Fax: 978-992-0298

E-mail: info@cellsciences.com
Website: www.cellsciences.com